California Department of Conservation FARMLAND MAPPING AND MONITORING PROGRAM

SOIL CANDIDATE LISTING

for

PRIME FARMLAND AND FARMLAND OF STATEWIDE IMPORTANCE

SAN DIEGO COUNTY

U.S. Department of Agriculture, Natural Resources Conservation Service, soil surveys for San Diego County include:

Soil Survey of San Diego Area, California, December 1973

SAN DIEGO COUNTY PRIME FARMLAND SOILS

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR PRIME FARMLAND AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE SAN DIEGO AREA SOIL SURVEY.

Symbol	<u>Name</u>
AtC	Altamont clay, 5 to 9 percent slopes
AwC	Auld clay, 5 to 9 percent slopes
BuB	Bull Trail sandy loam, 2 to 5 percent slopes
BuC	Bull Trail sandy loam, 5 to 9 percent slopes
СаВ	Calpine coarse sandy loam, 2 to 5 percent slopes
CaC	Calpine coarse sandy loam, 5 to 9 percent slopes
ChA	Chino fine sandy loam, 0 to 2 percent slopes
ChB	Chino fine sandy loam, 2 to 5 percent slopes
CkA	Chino silt loam, saline, 0 to 2 percent slopes
Co	Clayey alluvial loam
CsB	Corralites loamy sand, 0 to 5 percent slopes
CsC	Corralites loamy sand, 5 to 9 percent slopes
EdC	Elder shaly fine sandy loam, 2 to 9 percent slopes
FaB	Fallbrook sandy loam, 2 to 5 percent slopes
FaC	Fallbrook sandy loam, 5 to 9 percent slopes
GoA	Grangeville fine sandy loam, 0 to 2 percent slopes
GrA	Greenfield sandy loam, 0 to 2 percent slopes
GrB	Greenfield sandy loam, 2 to 5 percent slopes

SAN DIEGO COUNTY PRIME FARMLAND SOILS PAGE 2 OF 3

Symbol Name

GrC Greenfield sandy loam, 5 to 9 percent slopes

HoC Holland fine sandy loam, deep, 2 to 9 percent slopes

InA Indio silt loam, 0 to 2 percent slopes

InB Indio silt loam, 2 to 5 percent slopes

IsA Indio silt loam, dark variant

Lu Loamy alluvial land

MIC Marina loamy coarse sand, 2 to 9 percent slopes

MnA Mecca coarse sandy loam, 0 to 2 percent slopes

MnB Mecca coarse sandy loam, 2 to 5 percent slopes

MpA2 Mecca fine sandy loam, 0 to 2 percent slopes, eroded

RaA Ramona sandy loam, 0 to 2 percent slopes

RaB Ramona sandy loam, 2 to 5 percent slopes

RkA Reiff fine sandy loam, 0 to 2 percent slopes

RkB Reiff fine sandy loam, 2 to 5 percent slopes

SbA Salinas clay loam, 0 to 2 percent slopes

SbC Salinas clay loam, 2 to 9 percent slopes

ScA Salinas clay, 0 to 2 percent slopes

ScB Salinas clay, 2 to 5 percent slopes

VaA Visalia sandy loam, 0 to 2 percent slopes

VaB Visalia sandy loam, 2 to 5 percent slopes

VaC Visalia sandy loam, 5 to 9 percent slopes

VbB Visalia gravelly sandy loam, 2 to 5 percent slopes

SAN DIEGO COUNTY PRIME FARMLAND SOILS PAGE 3 OF 3

Symbol Name

VbC Visalia gravelly sandy loam, 5 to 9 percent slopes

WmB Wyman loam, 2 to 5 percent slopes

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SAN DIEGO COUNTY FARMLAND OF STATEWIDE IMPORTANCE SOILS

U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE DAVIS, CALIFORNIA 95616

THESE SOIL MAPPING UNITS MEET THE CRITERIA FOR FARMLAND OF STATEWIDE IMPORTANCE AS OUTLINED IN THE U.S. DEPARTMENT OF AGRICULTURE'S LAND INVENTORY AND MONITORING (LIM) PROJECT FOR THE SAN DIEGO AREA SOIL SURVEY.

Symbol	<u>Name</u>
AtD	Altamont clay, 9 to 15 percent slopes
AtD2	Altamont clay, 9 to 15 percent slopes, eroded
AuC	Anderson very gravelly sandy loam, 5 to 9 percent slopes
AvC	Arlington coarse sandy loam, 2 to 9 percent slopes
BIC	Bonsall sandy loam, 2 to 9 percent slopes
BIC2	Bonsall sandy loam, 2 to 9 percent slopes, eroded
BID2	Bonsall sandy loam, 9 to 15 percent slopes, eroded
BmC	Bonsall sandy loam, thick surface, 2 to 9 percent slopes
BuB	Bonsall-Fallbrook sandy loams, 2 to 5 percent slopes
BoC	Boomer loam, 2 to 9 percent slopes
BsC	Bosanko clay, 2 to 9 percent slopes
CaC2	Calpine coarse sandy loam, 5 to 9 percent slopes, eroded
CaD2	Calpine coarse sandy loam, 9 to 15 percent slopes, eroded
CbB	Carlsbad gravelly loamy sand, 2 to 5 percent slopes
CbC	Carlsbad gravelly loamy sand, 5 to 9 percent slopes
CbD	Carlsbad gravelly loamy sand, 9 to 15 percent slopes
CfB	Chesterton fine sandy loam, 2 to 5 percent slopes

SAN DIEGO COUNTY FARMLAND OF STATEWIDE IMPORTANCE SOILS PAGE 2 OF 4

Symbol Name

CfC Chesterton fine sandy loam, 5 to 9 percent slopes

CfD2 Chesterton fine sandy loam, 9 to 15 percent slopes, eroded

CsD Corralitos loamy sand, 9 to 15 percent slopes

DaC Diablo clay, 2 to 9 percent slopes

DaD Diablo clay, 9 to 15 percent slopes

EsC Escondido very fine sandy loam, 5 to 9 percent slopes

EvC Escondido very fine sandy loam, deep, 5 to 9 percent slopes

FaC2 Fallbrook sandy loam, 5 to 9 percent slopes, eroded

GrD Greenfield sandy loam, 9 to 15 percent slopes

HmD Holland fine sandy loam, 5 to 15 percent slopes

HrC Huerhuero loam, 2 to 9 percent slopes

HrC2 Huerhuero loam, 5 to 9 percent slopes, eroded

Indio silt loam, saline, 0 to 2 percent slopes

KcC Kitchen Creek loamy coarse sand, 5 to 9 percent slopes

KcD2 Kitchen Creek loamy coarse sand, 9 to 15 percent slopes, eroded

LeC Las Flores loamy fine sand, 2 to 9 percent slopes

LeC2 Las Flores loamy fine sand, 5 to 9 percent slopes, eroded

LeD Las Flores loamy fine sand, 9 to 15 percent slopes

LeD2 Las Flores loamy fine sand, 9 to 15 percent slopes, eroded

LpB Las Posas fine sandy loam, 2 to 5 percent slopes

LpC Las Posas fine sandy loam, 5 to 9 percent slopes

SAN DIEGO COUNTY FARMLAND OF STATEWIDE IMPORTANCE SOILS PAGE 3 OF 4

<u>Symbol</u>	<u>Name</u>
LpC2	Las Posas fine sandy loam, 5 to 9 percent slopes, eroded
MoA	Mecca sandy loam, saline, 0 to 2 percent slopes
MvA	Mottsville loamy coarse sand, 0 to 2 percent slopes
MvC	Mottsville loamy coarse sand, 2 to 9 percent slopes
MvD	Mottsville loamy coarse sand, 9 to 15 percent slopes
PeA	Placentia sandy loam, 0 to 2 percent slopes
PeC	Placentia sandy loam, 2 to 9 percent slopes
PeC2	Placentia sandy loam, 5 to 9 percent slopes, eroded
PfA	Placentia sandy loam, thick surface, 0 to 2 percent slopes
PfC	Placentia sandy loam, thick surface, 2 to 9 percent slopes
RaC	Ramona sandy loam, 5 to 9 percent slopes
RaC2	Ramona sandy loam, 5 to 9 percent slopes, eroded
RkC	Reiff fine sandy loam, 5 to 9 percent slopes
RoA	Rositas fine sand, 0 to 2 percent slopes
RrC	Rositas fine sand, hummocky, 5 to 9 percent slopes
RsA	Rositas loamy coarse sand, 0 to 2 percent slopes
RsC	Rositas loamy coarse sand, 2 to 9 percent slopes
RsD	Rositas loamy coarse sand, 9 to 15 percent slopes
SuA	Stockpen gravelly clay loam, 0 to 2 percent slopes
SuB	Stockpen gravelly clay loam, 2 to 5 percent slopes

Tujunga sand, 0 to 5 percent slopes

TuB

SAN DIEGO COUNTY FARMLAND OF STATEWIDE IMPORTANCE SOILS PAGE 4 OF 4

Symbol Name

VsC Vista coarse sandy loam, 5 to 9 percent slopes

WmC Wyman loam, 5 to 9 percent slopes

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